

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO.	APPLICATION NO.
		826.1554	(Unassigned)
		FIRST NAMED INVENTOR	
		Yutaka KATSUYAMA	
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		FILING DATE	GROUP ART UNIT
		(Concurrently)	2623

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
AB	AA	5,912,994	06/15/99	Norton et al.	382	283	
	AB	6,115,494	09/05/00	Sonoda et al.	382	165	
	AC	5,111,516	05/05/92	Nakano et al.	382	156	
	AD	6,272,238	08/07/01	Kugai	382	165	
	AE	5,504,846	04/02/96	Fisher	345	597	
	AF	5,418,865	05/23/95	Zheng et al.	382	199	
	AG	5,742,704	04/21/98	Suzuki et al.	382	176	
	AH	5,912,980	06/15/99	Hunke	382	103	
	AI	6,529,202	03/04/03	Wu	345	593	
	AJ	6,512,850	01/28/03	Yaung	382	225	
	AK	6,546,130	04/08/03	Inoue et al.	382	162	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
AB	AL	5-298443	11/12/93	Japan			Abst.	

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSLATION YES NO

EXAMINER <i>Arund Bhatnagar</i>	DATE CONSIDERED <i>11/27/05</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
AB	AM	5,130,791	07/17/92	Abe	358	518	
	AN	5,452,408	09/19/95	Westdijk et al.	345	589	
	AO	5,974,171	10/26/99	Hayashi et al.	382	162	
	AP	6,343,141	01/29/02	Okada et al	382	118	
	AQ	6,124,945	09/26/00	Ishihara et al.	358	1.9	
	AR	6,088,469	07/11/00	Fukumura et al.	382	103	
	AS	6,118,787	02/13/01	Ohmae et al.	382	165	
	AT	6,115,495	09/5/00	Tachikawa et al.	382	165	
	AU	6,369,916	04/09/02	Hirooka	358	462	
	AV	6,137,903	10/24/00	Dichter	382	162	
	AW	6,298,150	10/2/01	Sonoda et al	382	162	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSLATION YES NO

EXAMINER <i>Amund Blatnager</i>	DATE CONSIDERED <i>11/27/05</i>
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
AB	AX	5,974,228	10/26/99	Heitsch	395	109	
	AY	5,982,944	11/09/99	Vaidyanathan et al.	—	—	
↓	AZ	6,351,558	02/26/02	Kuwata	—	—	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

							TRANSLATION YES NO	
no supplied ↑	BA	S. SENDA, et al., "A Method of Extraction of Character Patterns From a Color Image Based on the Uniformity of the Character Color of a String", Technical Report of IEICE (The Institute of Electronics, Information and Communication Engineers), PRU94-29.						
	BB	K. MATSUO, et al., "Extraction of Character Region From Color Document Images", The Institute of Electronics, Information and Communication Engineers, D-12-19.						
	BC	K. MATSUO, et al., "Extraction of Characters String From Scene Image by Grayscale and Color Information", Technical Report of IEICE (The Institute of Electronics, Information and Communication Engineers), PRU92-121.						
	BD	B. UEBA, et al., "The Extraction of Character Images From Color Images Based on Processing of Color Contour Line", Technical Report of IEICE (The Institute of Electronics, Information and Communication Engineers), PRU94-28.						

EXAMINER <i>Anand Bhattacharya</i>	DATE CONSIDERED <i>11/27/05</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	